

Consuming ordering will be

a1 --> b1 --> a2 --> b2 --> a3 --> a4
(subcommand of a posted transaction
with different CON)

WRITE
QUEUEA

a1	CON=0
a2	CON=2
a3	CON=3
a4	CON=4 (EOT)

WRITE
QUEUEB

b1	CON=1
b2	CON=1 (EOT)

Consuming ordering will be
a1 --> a2 --> a3 --> a4 --> b1 --> b2
(subcommand of a posted transaction
with the same CON)

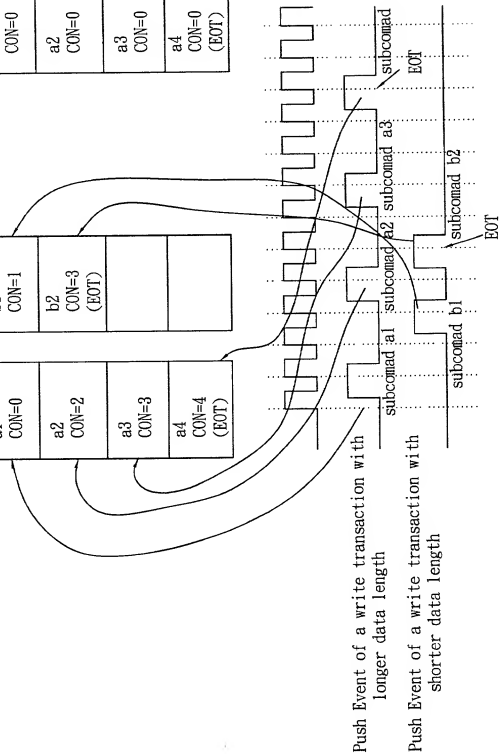
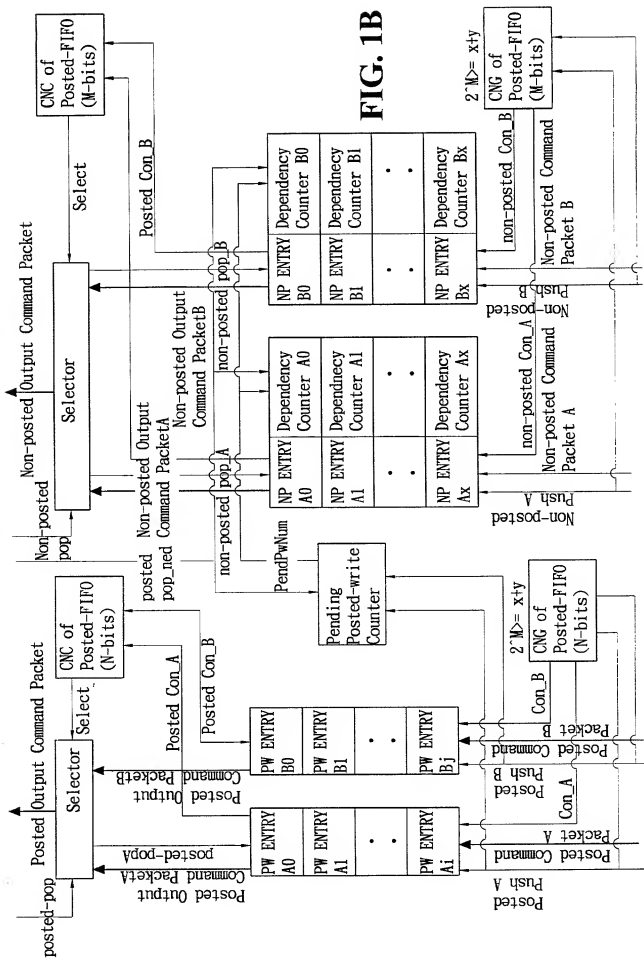


FIG. 1A



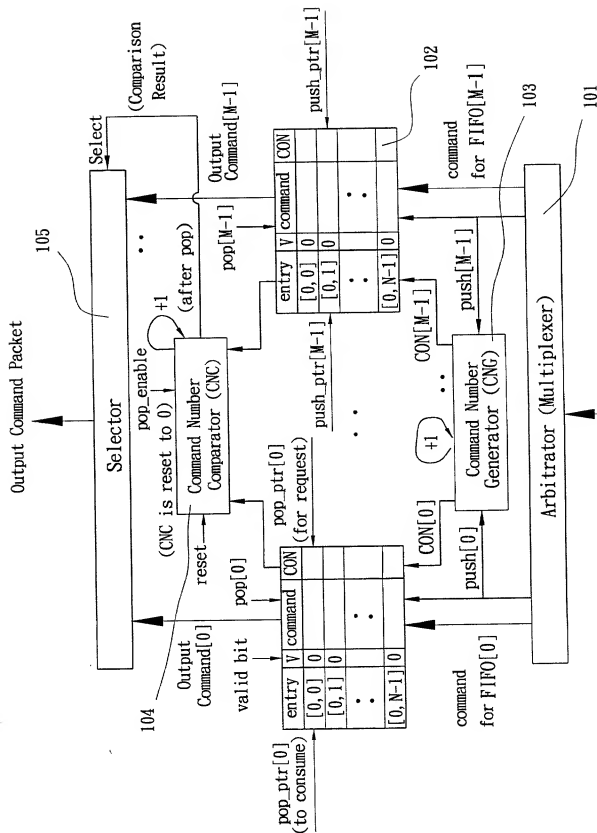


FIG. 1C

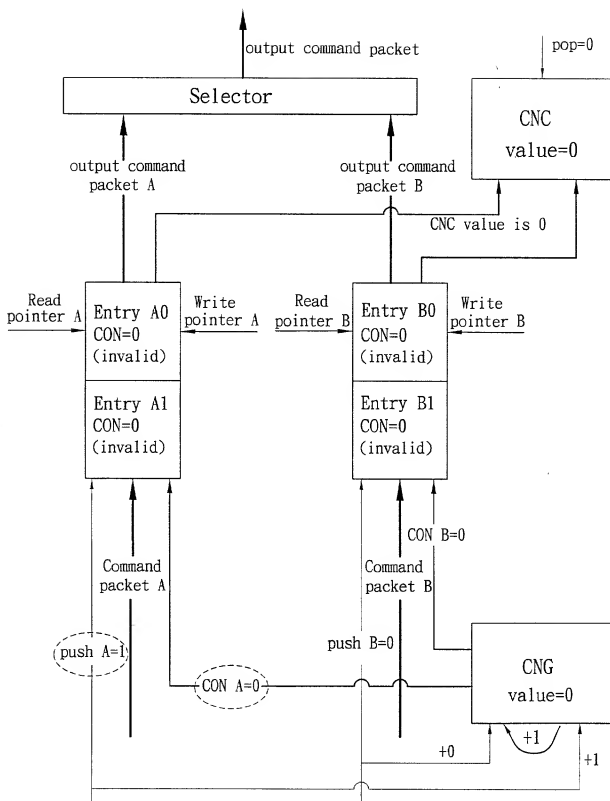


FIG. 2A

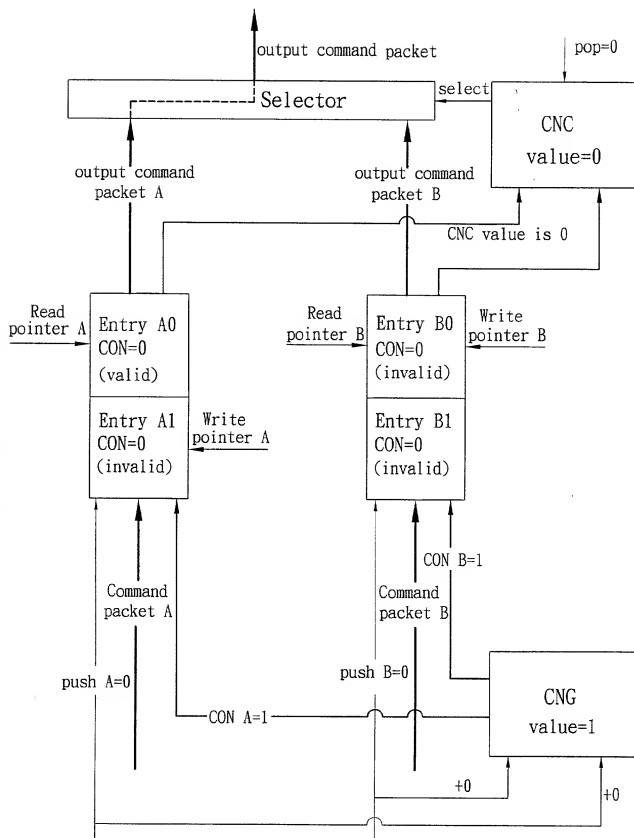


FIG. 2B

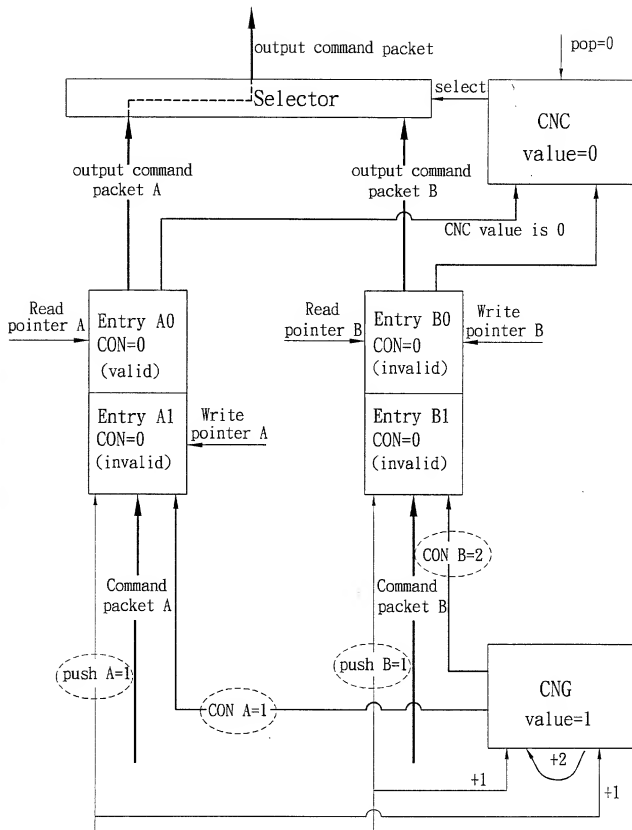


FIG. 2C

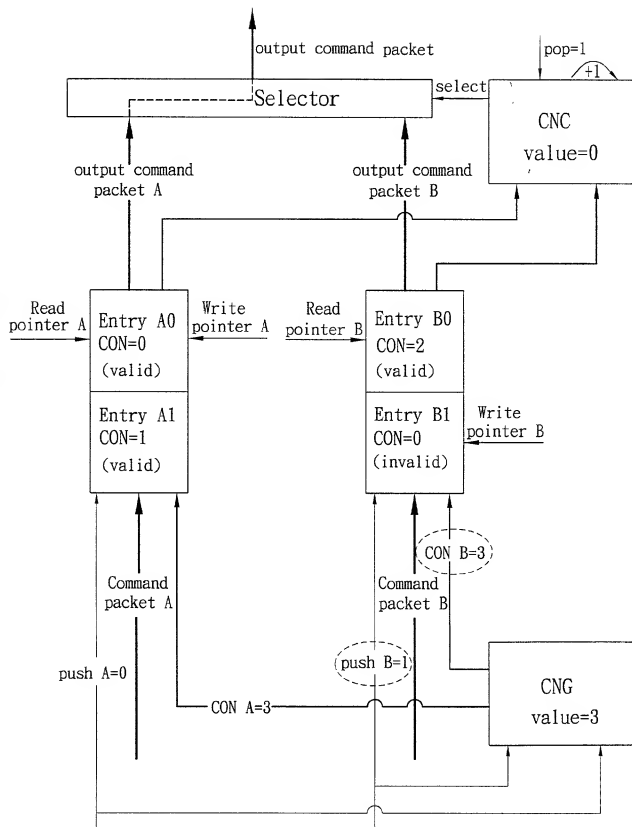


FIG. 2D

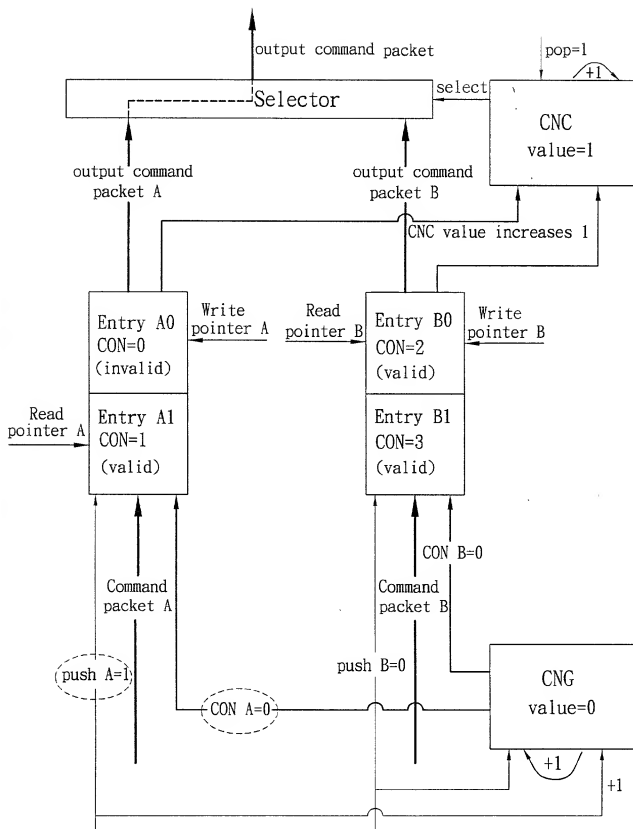


FIG. 2E

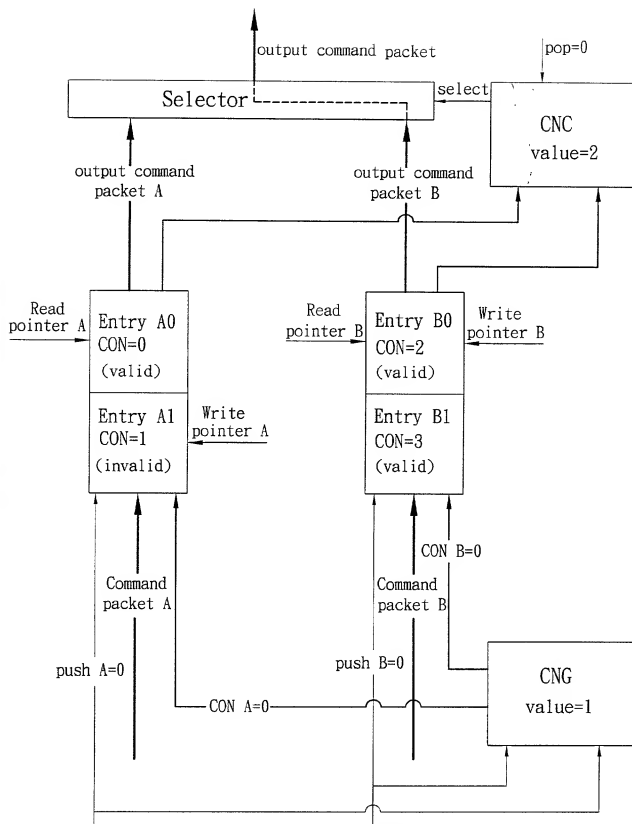


FIG. 2F

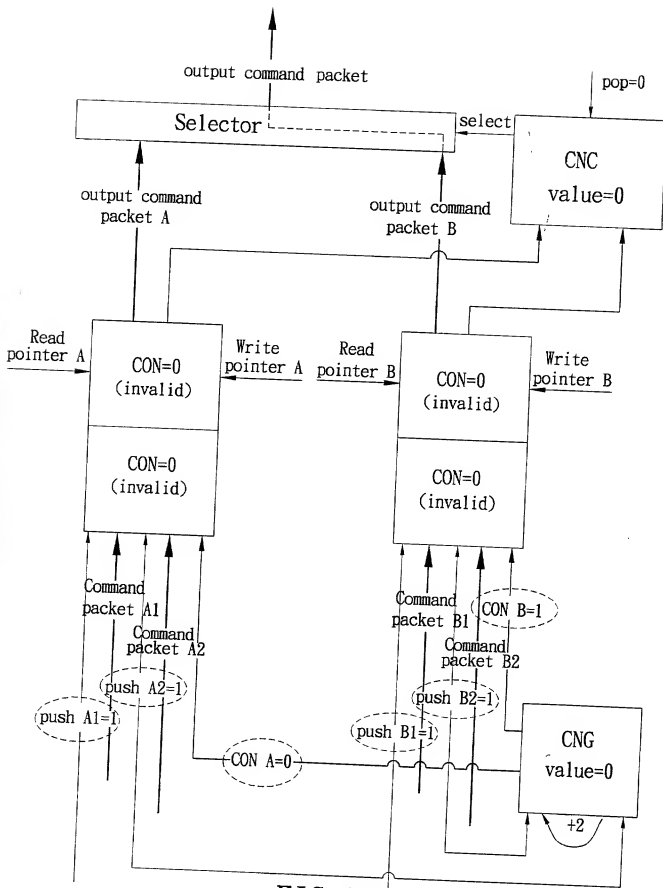


FIG. 3A

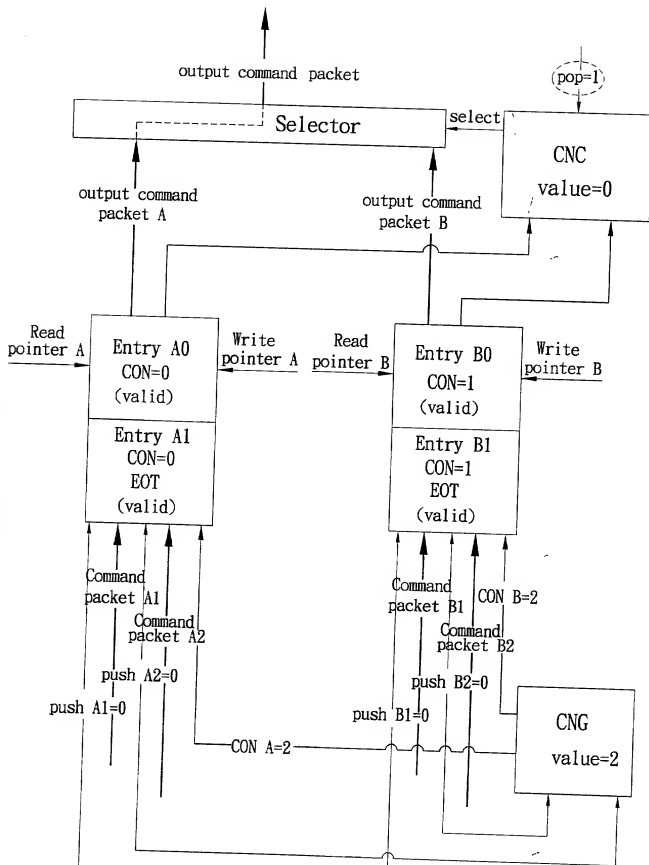


FIG. 3B

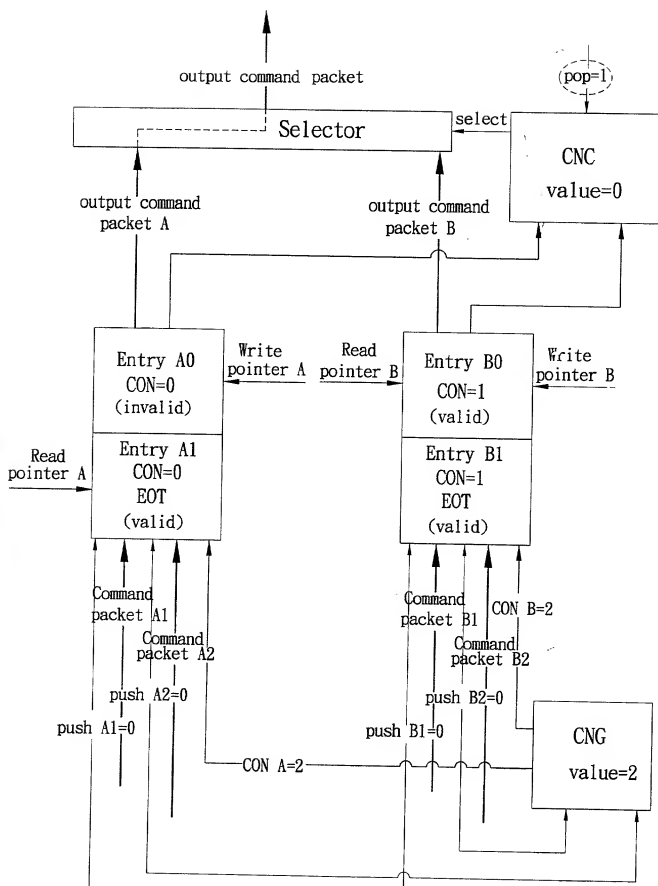


FIG. 3C

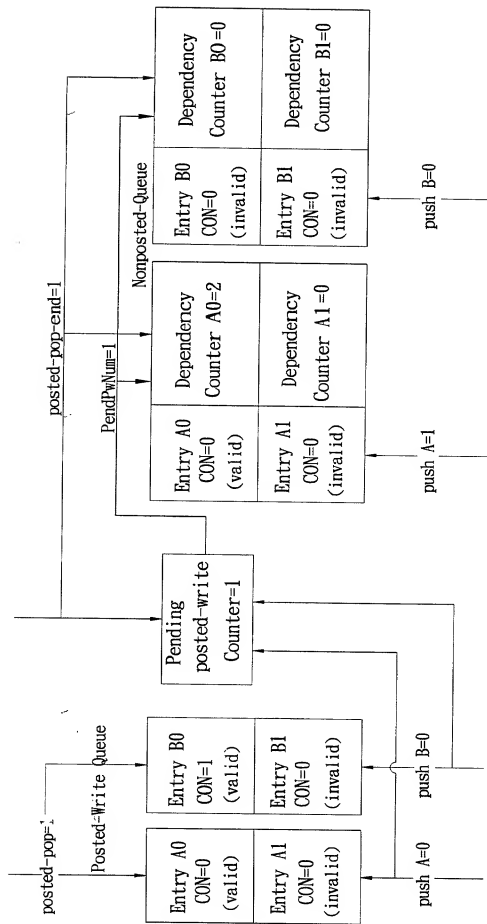


FIG. 4B-1

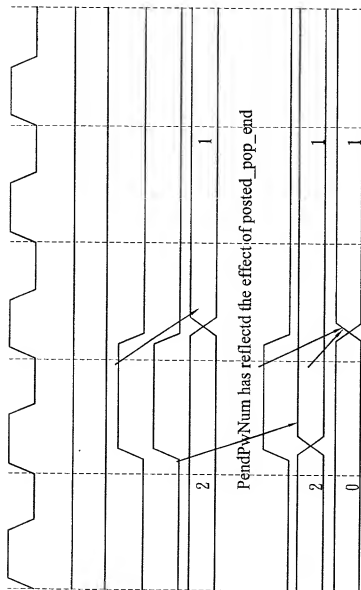


FIG. 4B-2

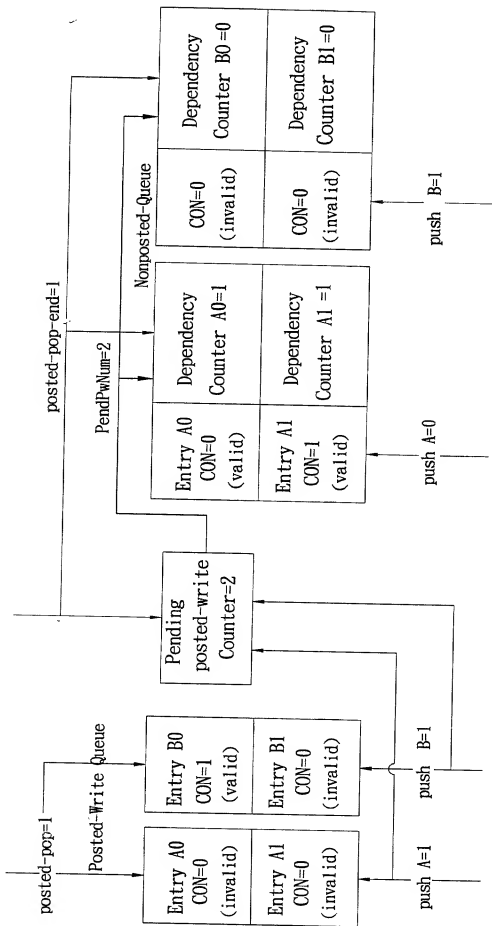


FIG. 4C-1

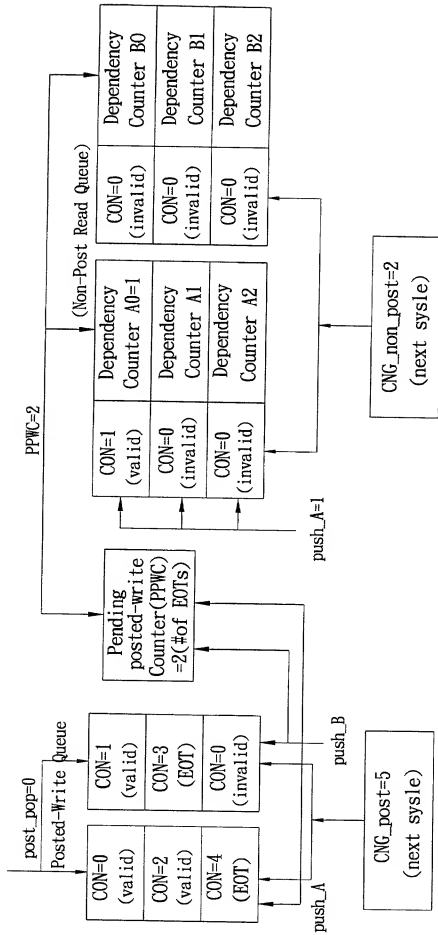
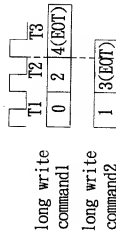


FIG. 5